

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1	("6562648").PN.	USPAT	OR	OFF	2005/06/08 11:33
L2	1	1 and (plurality or array or light or based or laser or wavelength or "327" or nm or thin or film or electrode or n-type or p-type or irradiating or sapphire or substrate or partial or penetrating or adsorbed or separating or emitting)	USPAT	OR	ON	2005/06/08 11:33
L3	1003	438/30	USPAT	OR	ON	2005/06/08 11:33
L4	821	438/460	USPAT	OR	ON	2005/06/08 11:34
L5	378	438/33	USPAT	OR	ON	2005/06/08 11:34
L6	1194	438/455	USPAT	OR	ON	2005/06/08 11:34
L7	910	438/458	USPAT	OR	ON	2005/06/08 11:34
S37	0	gallium adj nitride adj vertical adj light adj emitting adj diode adj structure	USPAT	OR	ON	2005/06/07 18:26
S38	54	(GaN adj based adj LED) and laser and sapphire	USPAT	OR	ON	2005/06/07 18:27
S39	0	(GaN adj based adj vertical adj LED) and laser and sapphire and light and array	USPAT	OR	ON	2005/06/07 18:28
S40	14	(GaN adj based adj LED) and laser and sapphire and light and array	USPAT	OR	ON	2005/06/07 18:28
S41	10	(GaN adj based adj LED) and laser and (sapphire adj substrate) and light and array	USPAT	OR	ON	2005/06/07 18:28
S42	0	(GaN adj based adj LED) and laser and (sapphire adj substrate) and light and array and (laser adj array)	USPAT	OR	ON	2005/06/07 18:29
S43	5	(GaN adj based adj LED) and laser and (sapphire adj substrate) and light and array and (thin adj film)	USPAT	OR	ON	2005/06/07 18:30
S44	2	(GaN adj based adj LED) and laser and (sapphire adj substrate) and light and array and (thin adj film) and plurality	USPAT	OR	ON	2005/06/07 18:31
S45	5	S43 and (plurality or array or light or based or laser or wavelength or "327" or nm or thin or film or electrode or n-type or p-type or irradiating or sapphire or substrate or partial or penetrating or adsorbed or separating or emitting)	USPAT	OR	ON	2005/06/08 10:32

S46	1	"5281830".PN.	USPAT; USOCR	OR	ON	2005/06/07 18:49
S47	1	"4303931".PN.	USPAT; USOCR	OR	ON	2005/06/07 18:50
S48	1	S46 and (plurality or array or light or based or laser or wavelength or "327" or nm or thin or film or electrode or n-type or p-type or irradiating or sapphire or substrate or partial or penetrating or adsorbed or separating or emitting)	USPAT	OR	ON	2005/06/07 18:51
S49	1	("5952680").PN.	USPAT	OR	OFF	2005/06/07 18:51
S50	1	S49 and (plurality or array or light or based or laser or wavelength or "327" or nm or thin or film or electrode or n-type or p-type or irradiating or sapphire or substrate or partial or penetrating or adsorbed or separating or emitting)	USPAT	OR	ON	2005/06/07 18:52
S51	917	438/46	USPAT	OR	ON	2005/06/07 18:52
S52	644	438/47	USPAT	OR	ON	2005/06/07 18:52
S53	968	438/48	USPAT	OR	ON	2005/06/07 18:52
S54	59	438/77	USPAT	OR	ON	2005/06/07 18:52
S55	166	438/35	USPAT	OR	ON	2005/06/07 18:52
S56	160	438/94	USPAT	OR	ON	2005/06/07 18:52
S57	115	438/141	USPAT	OR	ON	2005/06/07 18:52
S58	47	438/191	USPAT	OR	ON	2005/06/07 18:52
S59	198	438/535	USPAT	OR	ON	2005/06/07 18:53
S60	31	438/956	USPAT	OR	ON	2005/06/07 18:53
S61	884	438/795	USPAT	OR	ON	2005/06/08 10:26
S62	2	laser and wavelenght and light and array and "327" and nm	USPAT	OR	ON	2005/06/08 10:31
S63	11	(laser adj array) and LED and (thin adj film) and (sapphire adj substrate) and GaN	USPAT	OR	ON	2005/06/08 10:32
S64	11	S63 and (plurality or array or light or based or laser or wavelength or "327" or nm or thin or film or electrode or n-type or p-type or irradiating or sapphire or substrate or partial or penetrating or adsorbed or separating or emitting)	USPAT	OR	ON	2005/06/08 11:33